

NLAS1053US



ON Semiconductor®

Part Number: [NLAS1053US](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC SWITCH SPDT US8

Data sheet:  [NLAS1053](#)

RoHs Status: Contains lead / RoHS non-compliant

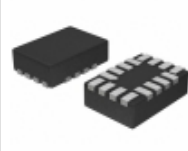
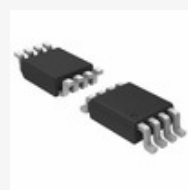
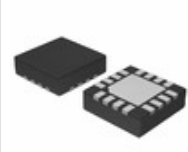
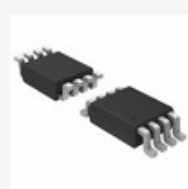
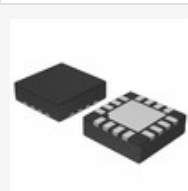
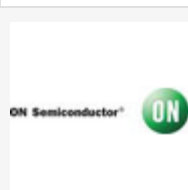
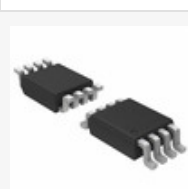
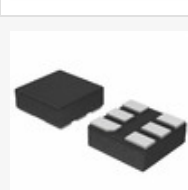
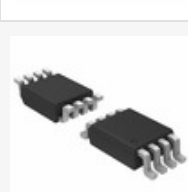
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLAS1053US	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT US8	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5385 pcs	Data sheet	NLAS1053
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	8ns, 8ns
Switch Circuit	SPDT	Supplier Device Package	US8
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-VFSOP (0.091", 2.30mm Width)	Other Names	NLAS1053USOSTR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	16 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 2:1 16 Ohm US8	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	2 Ohm	Channel Capacitance (CS(off), CD(off))	10pF, 10pF
Base Part Number	NLAS1053	-3db Bandwidth	200MHz
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RELATED PRODUCTS			
	Part#: NLAS3799BLMNR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS323US Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3699BMN1R2G Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS325USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS1053USG Description: IC SWITCH SPDT US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3699MNMN1R2G Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2066USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3799BMUR2G Description: IC SWITCH DUAL DPDT 16UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2066US Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS324USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS323USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3157MX3TCG Description: IC SWITCH SPDT 9.9 OHM ULLGA6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2066UST3 Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS324US Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS325US Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2750MUTAG Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2066UST3G Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3799BMNR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3158MNR2G Description: IC SWITCH DUAL SPDT 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3257CMX2TCG Description: IC MUX./DEMUX SWITCH 6XLLGA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NLAS1053US

AMI Semiconductor / ON Semiconductor	NLAS1053US distributor	NLAS1053US supplier	NLAS1053US price
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